

INDEX TO VOLUME XIII.,

OF

BARNARD'S AMERICAN JOURNAL OF EDUCATION.

[NEW SERIES, VOLUME XIII.]

ABSTRACTIONS, 374.
Academy, as it was in Virginia, 748.
" " in New England, 740.
Accademie Militaire, at Turin, 458.
Accomplishments, time and place for, 300.
Accuracy, 515.
Observation, 515.
Reflection, 515.
Narration, 516.
Admission to Special Schools, 678.
Staff School, Vienna, 712.
Polytechnic, Paris, 678.
Military Academy, West Point, 650.
Central Normal School, Paris, 308.
Royal Military School, Woolwich, 671.
Normal Schools, Saxon, 523.
Ästhetics, study and value of, 398.
Application, 549.
Age, proper for military studies, 662.
West Point, 662.
Polytechnic, Paris, 678.
Staff School, Vienna, 712.
Military Academy, Turin, 458.
Agricultural Schools, 224.
Hofwyl, 323.
Grants in aid, 227.
Albany, State Normal School, 341, 531.
Alphabet, teaching, 135, 728.
Symbolized in Youth's Guide, 1761, 206.
American College System, 779, 800.
American Education as it was, 54, 122, 737.
Partridge, A., 54.
Webster, N., 124.
Humphrey, H., 125.
Buckingham, J. T., 129.
Nott, E., 132.
Goodrich, S. G., 135.
Bushnell, H., 142.
Town, S., 737.
Quincy, J., 740.
Darlington, W., 741.
Everett, E., 747.
Davis, J., 748.
Coram, R., 752.
American Institute of Instruction, 783.
American Normal Schools, 736.
Defects in, 757.
Table of, 757.
American Journal of Education for 1864, 864.
American Phototype Company, 205, 634.
American Text-Books, 211, 401, 635.
Amusements, taste for, 397.
Analysis, power of, 688.
Anthropology, study of, 327.
Appetite for Knowledge, 374.
Applications of Principles, 37, 377.
Apophysis, nature and value of, 7.
Education, defined, &c., 8.
State and Education, 717.
Female Education, 231, 493.
Arithmetic, sixty years ago, 738, 741.
Aristophanes, 8.
Aristotle, 8, 501, 717.
Arndt, E. M., 9.
Armenia, a School Medicine, 173.
Arnold, T., character of, by Dr. Wayland, 797.
Arsenal School at Turin, 470.
Art, study of, 397.
Ascham, R., 721.
Portrait, 653.
Aunt Delight's School, 135.
Austria, Military System and Education, 409, 711.
Military System, 409.
System of Military Education, 410.
Cost, 411.
Institutions, 412.
Schools for Non-commissioned Officers, 420.
Lower Military Houses, 420.
Upper Military Houses, 422.
School Companies, 423.
Schools for Officers, 423.
Cadet Institutions, 429.
Military Academies, 431.
Naustadt Academy, 433.
Academy for Artillerists, 434.
Academy for Engineers, 435.
Marine Academy, 435.
Military Teacher's School, 436.
United Higher Course, 437.
Staff School, 439, 711.
Remarks on Austrian Military Education, 441.
Authors of American Text-Books, A—B, 211.
" " " " C, 401.
" " " " D. E. F. G., 626.
Bache, A. D., 307.
Bacon, F., 7, 103, 373, 388.
Essay on Studies, 102.
Annotations on, by Archbishop Whately, 104.
Bailey, E., Review of, Report in Girls High School, 232.
Barron, W. H., 20.
Barnard, H., Publications by, 864.
German Teachers and Educators, 448.
Military Schools and Education, 461.
Papers for the Teacher, 447.
Baur, 498.
Beattie, 19.
Beginnings, Importance of, 540.
Beauty, Sense of, 513.
Abuse of this innate principle, 513.
Benefactors of American Education, 73, 806, 780.
Berne Cantonal Society of Teachers, 330.
Bernard, School Counselor, 277.
Journal of a Teacher's Conference, 277.
Bible, 131, 232.
Bipartite System of Classification, 150.
Eishop, N., 797.
Birth-days of Children, 94.
Biology, 392.
Blackboard, First use in American Schools, 32.
Books, how to read, 102.
" for children, 117.
" for Teachers, 297, 447.
Bordeaux, Normal School at, 306.
Boston, Schools Sixty Years Ago, 745.
Boston Latin School under J. Lovell, 745.

Boston Girl's Public High School, 243.
 Establishment, 243.
 Abolition, 247.
 Re-establishment, 254.
 Regulations and Statistics, 265.
 Boarding Round, 228.
 Branches taught Sixty Years Ago, 125, 127, 738.
 Brown University, 775.
 Brown, T., 12.
 Brown, N., 790.
 Brownson, O. A., 12.
 Brothers of Christian Teaching, 260, 288.
 Buckingham, J. T., 129.
 Account of his school days, 129.
 Bushnell, H., Christian Nurture, 79.
 Importance of Early Culture, 79.
 Plays, Pastimes and Holidays, 93.
 Schools as they were, 142.
 What Schools can do for poor towns, 143.
 State and Education, 723.

Cadet, Meaning of, 18, 49.
 Cadet Corps in Army of United States, 63.
 Cadet Corps and Festival in Switzerland, 639.
 Camps for Military Instruction, 62, 436, 710.
 Candor, Office of, 116.
 Capitonnnes, 633.
 Carlyle, T., 12.
 Carter, J. G., 750.
 Catechism on Saturday, 138.
 Catalogue of American School Books, 309, 401.
 Channing, W. E., 15.
 Charleston, S. Carolina, High School for Girls, 621.
 Chase, A., Adjustable Desk and Chair, 606.
 Chauncy Hall School, Rules of, 851.
 Checko, Sir. J., Portrait of, 633.
 Chemistry as a Study, 601.
 Chidings, 559.
 Chicago, Public Schools, 615.
 "Conferences of Teachers, 273.
 Children, Early culture of, 79.
 Plays and Pastimes for, 93.
 Birth-days, 94.
 Special Schools for, 155.
 Developing Lessons, 176.
 Chinese saying, as to value of Education, 717.
 Christianity in Schools, 288, 312, 325.
 Christian Nurture, Bushnell, 92.
 Cicero, 12, 717.
 Cincinnati, Hughes High School, 602.
 Wesleyan Female Seminary, 308.
 Female Seminary, 306.
 Citizenship, Education for, 307.
 Cochrane, D. H., 545.
 Classics, Study of, 687.
 Cleveland, (O.) Female Seminary, 908.
 Clinton, DeWitt, 341, 756.
 Coleridge, S. T., 6.
 College Hill, (O.) Female College, 268, 503.
 Colored Children, School for, 818.
 Comenius, A., 84.
 Company, 551.
 Common Place Book, 112.
 Complaints of Children, 580.
 Complementary Schools at Turin, 401.
 Compulsory School attendance, 314.
 Competitive examination, 308, 311, 666.
 Conferences of Teachers, 273.
 Connecticut, 723.
 District Schools Sixty Years Ago, 128, 129.
 History of Common Schools, 725.
 Contents of Numbers, 5, 225, 448, 657.
 Conversation, Locke on, 556.
 Coram, R., Essay on Free Schools, 572.
 Corporal Punishment, 123, 133, 738, 744.
 Humphrey, H., 128.
 Nott, E., 133.
 Locke, J., 563.
 Johnson, S., 363.
 Goldsmith, O., 322.
 Boston Schools, 745.
 Philadelphia Schools, 747.

Courage, 384.
 Courtney, Prof., 45.
 Courtesy, Lecture on, 822.
 Cousin, Victor, Report, 282.
 Normal Schools for France, 284.
 Cowardice, 385.
 Crawford, W. H., 29.
 Craving, 577.
 Crozet, C. Prof., 31, 33.
 Introduces French use of blackboard, 32.
 Cruelty, 567.
 Curiosity, 112, 582.
 Cushing, C., 723.

Daily Routine, 36, 65, 132, 175, 461.
 Dame Schools, 125, 135, 155.
 Darlington, W., Letter from, 741.
 Daughters, Education of, 486.
 Davis, J., Travels in United States, 748.
 Experience as a teacher in Virginia, 748.
 Day, H. N., 506.
 Dead Languages, 194.
 Dedicatory Exercises, 836.
 Definitions, often faulty, 517.
 Delaware, Schools Sixty Years Ago, 732.
 Delaware (O.) Wesleyan Female College, 268.
 Descriptive Geometry, 32.
 Desk and Chair, adjustable, 656.
 Developing Lessons, specimens of, 177.
 Dijon Normal School, 305.
 Dilworth's Spelling Book, 738, 742.
 Dinter, duty to educate the poorest, 717.
 Discipline in Schools Sixty Years Ago, 128, 133, 737.
 Discipline, Studies for, 690.
 Disposition, or natural bent, 557.
 District Schools Sixty Years Ago, 727.
 Disputes, 603.
 Dogberry Aphorism, 508.
 Dog-teaching and Child-teaching, 511.
 Domestic Economy, 492.
 Dominion, or lust of Power, 576.
 Downe, T., Library of, 538.
 Drawing, 381.
 Dresden, Royal Normal College, 524.
 Fletcher's Seminary, 530.
 Dwight, E., 506.
 Dwight, F., 532, 534.

Eagleswood Military School, 471.
 Early Training, 79.
 Businelli, H., 79.
 Comenius, 84.
 Foster, 87.
 Goethe, 90.
 Helvetius, 87.
 Landor, W. S., 87.
 Luther, 81, 83, 84.
 Mann, 522.
 Micharla, 91.
 Moscherosch, 84.
 Montaigne, 87, 156.
 Pythagoras, 81.
 Flustrach, 81.
 Pestalozzi, 88, 157, 162, 377.
 Quintillian, 81, 83.
 Rottick, 91.
 Rousseau, 29.
 Schroder, 90.
 Seneca, 81, 82.
 Spencer, 377.
 Taylor, L., 92.
 Tetzner, 88.
 Stoy, 90.
 Webster, D., 92.
 Weikard, 87.
 Wilderspin, 163.
 Young, T. U., 157.
 Zecholka, 90.

Education, defined, 9.
 Arndt, 9.
 Aristophanes, 8.
 Aristotle, 8.

Education, defined,
 Braun, T., 10.
 Brown, T., 12.
 Brownson, O. A., 12.
 Carlyle, T., 13.
 Channing, W. E., 15.
 Cicero, 12, 127.
 Erasmus, 12.
 Fellenberg, 11.
 Hamilton, Sir W., 13.
 Horace, 12.
 Kant, 11.
 Mann, 16.
 Marcel, 11.
 Page, D., 14.
 Partridge, A., 54.
 Potter, A., 14.
 Richter, 11.
 Rousseau, 12.
 Schmidt, 10.
 Seneca, 8.
 Simpson, 13.
 Smith, S., 12.
 Spurzheim, 11.
 Stewart, D., 13.
 Wayland, 15, 802.
 Webster, D., 14.
 Woolbridge, 16.

Education of Girls, suggestions,
 Aretin, 496.
 Aristotle, 501.
 Baur, 498.
 Benda, 226.
 Bible, 233, 490.
 Ehrenberg, 499.
 Emerson, G. B., 830.
 Fenelon, 240, 486.
 Goethe, 235, 499.
 Humbolt, 235.
 Luther, 233.
 Kant, 235.
 Mencke, 238.
 Moscherosch, 234, 220.
 Niemeyer, 496.
 Oeser, 241.
 Pierpont, 244.
 Rauner, 230, 240, 242, 499.
 Richter, 236, 239.
 Rudolphi, 494.
 Schiller, 233, 496.
 Schleimacher, 236, 496.
 Thibault, 501.
 Zachokke, 237, 240, 242, 495, 498.

Education, Objects of, 801.
 Principles, 373, 515.
 Methods, 81.
 Power, 359, 500.
 Public, 362, 533.

Elementary Knowledge, 108.
Embellishment of School Grounds, 225.
 Emerson, G. B., 830.
Emulsion, 34, 480, 518.
 Engineering, 32.
Entrance Examination.
 Military Schools, 666, 678.
 Normal Schools, 527.
 Epictitus, 717.
 Erasmus, 12.
 Everett, E., 723, 743, 758.
 Address on Normal School, 758.
 Examination, 528, 666, 714.
 Example, 536, 563, 840.
 Excuse, 596.
 Exercise, law of development, 515.
 Explanation, power of, 517.
 Eye and the Oculist, 510, 521.

Faculties, Exercise of, 515.
 Mann, H., 515, 516.
 Stewart, T., 686.
 Wayland, F., 880.
 Spencer, H., 376.

Faculties, Order of development, 374.
 Same in number in all races and time, 515.
 Familiar intercourse of parents and child, 573.
 Family, Life and Duties, 303.
 Fellenberg, 11, 377.
 Female Colleges in Ohio, 567, 563.
 Female Education, 231, 480, 495, 503.
 Importance, 486.
 Modified by future wants, 493, 496.
 Physical, 305.
 Intellectual, 502.
 Domestic, 496, 499, 502.
 Public, 242, 244.
 Collegiate, 268, 503.
 Aesthetic, 495, 501.
See Education of Girls.
 Fenelon, Memoir, 477.
 Education of daughters, 478, 486.
 Work as a teacher, 479.
 Religious Instruction, 481.
 Classic Authors, 482.
 History, 483.
 Adventures of Telemaque, 484.
 Fenning, D., 132.
 Festivals, religious and national, 95.
 Fletcher of Saltourn, ballads and laws, 117.
 Fletcher Seminary at Dresden, 530.
 Flogging, 133, 328, 332.
 Form, Specimen Lesson on, 179.
 Foster, 67.
 France, Normal Schools in, 281, 299.
 Central Normal School, 281.
 First for Elementary Schools, 281.
 Cousin's Report in 1832, 282.
 System established by Guizot, 289.
 Change made in 1848, 292.
 Statistics for 1859, 292.
 Conferences or Association of Teachers, 293.
 Libraries for teachers, 295.
 Pecuniary condition of teachers, 298.
 Primary Normal Schools, 303.
 Secondary Normal School, 307.
 Freeman, F. N., 472.

Gallaudet, T. H. and Normal Schools, 756.
 Gardening, an occupation for teachers, 299.
 Geography prior to 1800, 139.
 Hofwyb, 328.
 Geometry at West Point, 32.
 Spencer's Views, 283.
 German Educational Reformers, 448.
 Views of Female Education, 231, 493.
 Girls, Education of, 231, 267, 329, 486, 495, 503.
 Results of separate training, 495.
 High Schools for, in Boston, 243.
 " " " " " Charleston S. C., 630.
 " " " " " Philadelphia, 534.
 Colleges for, in Ohio, 267, 503.
 " " " " " U. Canada, 649.
 Glendale, (O.) Female College, 268.
 Glenwood School-house, Philadelphia, 520.
 Goblins, false notions, 597.
 God and Spirit, how taught, 597.
 Goddard, W. G., 707.
 Goethe, 9, 235.
 Going, J., 607.
 Goodrich, S. S., School Days of, 134.
 Goldsmith, O., Essay on Education, 347.
 Town and Country Schools, 347.
 Boarding Schools, 347.
 Teachers and Ushers, 348.
 Physical training, 349.
 Food for children, 349.
 Manuel Labor, 330.
 History, 351.
 Rhetoric, 351.
 Smattering, 352.
 Languages, 352.
 Mathematics, 353, 654.
 Discipline, 352.
 Home Education, Romances, 333.
 Frugality, 333.

Goldsmith, O., *Self-knowledge and government*, 354.
 Foreign Travel, 355.
 Foreign Universities, 356.
 Lecturing, true method of, 358.
 Government and Citizenship, 365.
 Grammar, as taught prior to 1860, 124.
 Gray, T., on Mathematics, 655.
 Green, J., *Memorial and Portrait*, 666.
 Public Library of Worcester, 666.
 Guide to children and youth, 203.
 Guizot, T., 281, 718.

Habits, or repeated practice, 549.
 Hamilton, Sir W., 12.
 Hammond, Estimate of S. S. Randall's services, 229.
 Happiness and Childhood, 93, 130, 386.
 Hassler, F. R., 21.
 Haven, L., 612.
 Haven Public School, Chicago, 612.
 Health of Children in School, 172.
 Helvetius, 27.
 High Schools.
 Central High School, Philadelphia, 820, 829.
 Occupation of Parents, Philadelphia, 821.
 Girls High and Normal School, Philadelphia, 834.
 Boston Latin School, 745.
 Boston Girls High School, 243.
 Hillsboro, (O.) Female College, 263.
 History, in judicious study of, 120.
 Office of imagination in Reading, 121.
 Relations to Female Education, 341.
 Arnold's views, 789.
 Channing's views, 15.
 Whately's views, 118.
 Hofury, Normal Course, 262.
 Holidays for Children, 92.
 Home Education, 353.
 Home—preparation for School, 145.
 Home—days and pastimes, 92.
 Horace, B., 12.
 Hooker, R. on Law, 202.
 Hughes, J. L., and Providence Schools, 797.
 Hughes City High School, Cincinnati, 623.
 Hubbard, and Normal School of New York, 345.
 Humboldt, 235.
 Humphrey, H., 325.
 Experience as a School boy and teacher, 125.

Ignorance, Knowledge of our own, 106.
 Sources of, 106.
 Dangers of, 107.

Illustrations of School Architecture, 817.
 Charleston, S. C.—Girl's High School, 620.
 Eaglewood Academy, 475.
 Chicago—Haven School, 610.
 Cincinnati—Hughes School, 623.
 College Hill—Ohio Female College, 503.
 Albany—State Normal School, 330.
 Philadelphia—Grammar Schools, 826.
 " High School, 830.
 " Normal School, 824.

Newburyport—Putnam Free Academy, 616.

Illustrated Alphabet, 81.

" Lessons in Form, 179.

Imagination, in historical study, 121.

Indirect instruction, 485.

Industrial success, 329.

Infant Education, Young's Manual, 155.

Bushell and others, on. *See* Early Education, 79.

Infantry, School for, 467.

Intellectual Education—Objects, Method, &c., 801.

Mann, 515.

Spencer, 371.

Wayland, 801.

Young, 155.

Interest in Study, 102, 163.

Intuitional Perceptions, 377.

Ivres, Regimental School at, 460.

Jefferson, T., 19, 29.

Jefferson Grammar School, Philadelphia, 825.

Illustrations, 823.

Johnson, S., 359.

Estimate of his own Schooling, 356.

Influence of Education, 359.

Scheme of Study, 360.

Value of Knowledge to labor, 361.

Public and Private Education, 362.

Refinements and Novelties, 362.

Corporal Punishments, 363.

Accuracy in narration, 516.

Johnson, W. R., and Normal Schools, 736.

Judgment, 114.

Justice, 380.

Kant, E., 11, 235.

Kay, J., 313, 525.

Knowledge, Relative values of, 388.

Self-preservation, 389.

Industrial Success, 329.

Family Life and Duties, 303.

Citizenship, 306.

Enjoyments of Nature and Art, 397.

Discipline of the Faculties, 390.

Knowledge, Universal Diffusion, 788.

Kennan, F. J., Inspector of National Schools, 145.

Report on Organization of Schools, 143.

Duties of Organizers, 145.

Monitorial System, 150.

Time Tables, 152.

Syllabus of Lectures on Methods, 153.

Language, 467, 663.

Ancient, 657.

Modern, 697.

Law, Knowledge and Obedience of, 801.

Hooker, 802.

Spencer, 372.

Wayland, 802.

Lectures, Educational, 801.

Everett—on Normal Schools, 738.

Mann—Special Training of Teachers, 507.

Wayland—Objects and Method of Education, 801.

Kennan—School Organization, 147.

Library, Purposes of, 606, 788.

Lessons, on Form, Size, &c., 185.

Locke, J., Thoughts on Education, 548.

Moral Education, 548.

Rules should be few, 548.

Habits, or repeated practice, 549.

Affection, 549.

Manners, 551.

Vicious boys, and Public Schools, 533.

Vice, 554.

Virtue—Private Education—Example, 556.

Punishments—Tasks—Disposition, 557.

Compulsion, 558.

Chiding, 559.

Obstinacy, 560.

Reasoning, 562.

Examples—Whipping, 563.

Tutors and Governors, 565.

Familiarity, 573.

Reverence—Temper, 575.

Dominion, 576.

Craving, 577.

Curiosity—Recreation, 579.

Complaints—Liberty—Justice, 580.

Crying, 581.

Fool-hardiness, 583.

Courage, 584.

Cowardice—Timorousness, 583.

Cruelty, 587.

Curiosity, 589.

Saundering, 591.

Compulsion, 593.

Play-games, 593.

Lying—Excuses, 596.

God—Spirits—Goblins, 597.

Truth—Wisdom—Breeding, 599.

Roughness—Contempt—Contradiction, 601.

Capiousness—Excessive Civility—Interruption, 603.

Disputes—Opinion of a Set or Class, 604.

Lovel, J., Severity of, 745.

Luther, 81, 83, 85, 323.
 Lyceum, State and Education, 717.

Macaulay, T. B., State and Education, 739.
 Management of Schools, 145.
 Man, as an Animal, 372.
 Complex Constitution, 512.
 Natural Endowments, 344.
 Same faculties in all races and times, 500.
 Mandeville, 107.

Mann, H., 507.
 Education defined, 16.
 Education and the State, 734.
 Tribute to Edmund Dwight, 507.
 Special preparation for Teaching, 507.
 Laws of Mental Development, 514.
 Motives for effort, study and obedience, 518.
 School Attendance, 516.

Manners, 531.

Mansfield, E. D., Article by, 17.

Mansfield, J., 26, 46.
 Manual Labor, 299, 317, 351.
 Maps, 746.

Marcel, C., 11, 373, 374.

Mason, F. De, 21.

Massachusetts, Schools prior to 1800, 737, 745.
 Normal Schools, 957.

Mathematics, Cicero on, 654.

Bacon, 102.
 Goldsmith, 358.
 Gray, 655.
 Mansfield, 36.
 Spencer, 390.
 Warburton, 654.

Wayland, 214.
 Whately, 107, 114.

Mechanics, 300.

Menninger, C. S., 621.

Memoir of J. Green, 606.

Overberg, 365.

Partridge, A., 49.

Plummer, C., 73.

Randall, S. S., 227.

Tappan, H. P., 451.

Wayland, F., 771.

Memorial by Capt. Partridge, 683.

Memory, 113.

Mental Power, 37, 509.

Merit, Promotion by, 606.

Merit-roll at West Point, 34.

Method of Study, &c., 37, 153.

Mann, 514.

Mansfield, 37.

Spencer, 373.

Wayland, 8.

Whately, 108.

Young, 155.

Monitorial, 150.

Analytical, 154.

Synthetical, 150.

Elliptic, 154.

Demonstrative, 37.

Socratic, 150.

Michigan, 641.

State University, 452, 454, 658.

State Normal School, 82.

Middletown, (Conn.) Military Academy, 60.

Massachusetts Common School Journal, 745.

Military Education and Schools, 659.

Austria, 409.

Sardinia, 457.

Switzerland, 659.

United States, 17, 65, 471, 650.

Military Exercises in Ordinary Schools, 40.

Military Habits of a People, 51, 71.

Military Marches, 68, 70, 655.

Military and Scientific Education, 56.

Military Teachers, School for, 436.

Mill, J. S., 720.

Miller, S. D., 648.

Milton, 63, 719.

Mind, Original Powers, 519, 503.

Mind, Instrument to discover and apply Law, 501.

Model Schools, 333.

Modern Languages, 603, 798.

Monitorial System, 150.

Montaigne, 87, 156.

Montesquieu, 718.

Moral Education, 78, 158, 518, 548.

Moral Sustent in Schools, 133.

More, Sir T., 719.

Morse, Geography, 130, 739.

Moscherosch, 84, 234, 239.

Mother Teague, Study of, 304.

Mother, Unconscious Lesson on Objects, 379.

Education Suitable for, 363, 497.

Ignorance of Duties, 395.

Motives, 518.

Mount Vernon, (O.) Female Seminary, 268.

Music in Education of Girls, 502.

National Military Schools, 17, 630.

National Schools in Ireland, 145.

Nature, Love and Knowledge of, 381.

Nature, Laws of, 502.

Knowledge and Obedience, our business, 502.

Natural Bent or Disposition, 537.

New Preston, (Conn.) Dr. Bushnell on, 143.

Eminent and useful men born in, 144.

New Jersey State Normal School, 857.

Newburyport, Putnam Free Academy, 617.

New York, State Normal School, 341, 351.

Historical Development, 341, 351.

Course of study, 338, 547.

Regulations, 533.

Plans of Building, 539.

Niemeyer, 497, 502.

Night Schools in Philadelphia, 819, 823.

North East Grammar School, Philadelphia, 950.

Norwich University, 69.

Normal School, History, 733.

European, 733.

American, 736.

Admission, 338, 525.

Course of Instruction, 333, 225, 547.

Examination and Diploma, 310, 325.

Normal School, described.

Albany, 341, 331.

Bordeaux, 306.

Dijon, 303.

Dresden, 323.

Hofwyl, 323.

Kussnacht, 333.

Lausanne, 338.

Lucerne, 335.

Paris, 307.

Philadelphia, 834.

Turgovia, 340.

Versailles, 303.

Zurich, 336.

Normal Schools, Argument for.

Clinton, 341.

Cousin, 292.

Everett, 758.

Guizot, 289.

Mann, 603.

Potter, 244.

Novists in Teaching, 260, 285.

Nott, E., Letter from, 132.

Number, Lesson in, 191.

Obedience, 160, 519.

Laws of Nature, one object of education, 502.

Military, 39.

Oberlin, (O.) College for Females, 263.

Object Teaching, 243.

Pestalozzi, 162.

Young, 176.

Spencer, 378.

Books on, 378.

Obstinacy, 360.

Occupation of parents of Cadets, 680.

Osser, 249.

Officers, Military Education of, 27.

Offices, Military, Switzerland, 622.
 Austria, 711.
 Sandusky, 436.

Offspring, Treatment of, 363.

Ohio Female Seminary, 267, 563.

Ohio Female College, College Hill, 303.

Ohio Wesleyan Female College, (Cincinnatus) 258.

Olmsted, D., and Normal Schools, 856.

Opinion of School-mates, 694.

Oratory, Goldsmith on, 328.

Organization of Schools in Ireland, 145.

Osgood, S., Dedication of School-house, 847.

Otto, Dr., 589.

Overberg, B., Memoir, 365.

Mode of Improving Teachers, 366.

Address to Normal Pupils, 366.

Teaching in open air, 367.

Oxford, (O.), Female College, 258.

Oxford, (O.), Female Institute, 258.

Page, D. P., 14, 534.

Painesville, (O.), Female College, 258.

Parents, Familiarity and Sympathy with Children, 94.

Knowledge of Family Duties, 263.

Paris, Central Normal School, 291.

Partridge, A., Memoir and Portrait, 48.

Plan for National Defence, 51.

Defects and Plan of National Education, 54.

Military School at Middletown, 60.

" " Norwich, Vt., 64.

Memorial against U. S. Military Academy, 623.

Pedestrian Excursions, 304.

Passions, malignant effects of, 394, 500, 522.

Patronage, Appointment by, 701.

Paternalism and Ignorance, 322.

Pawtucket, Dedication of School-house, 842.

Peasantry in Switzerland, 321.

Pedestrian Excursions, 63, 70, 685.

Penmanship, 139.

Pennsylvania, Schools prior to 1800, 741.

Normal Schools in, 657.

Perceptive Faculties, 176, 377, 515.

Perkins, G. R., 544.

Pestalozzi, 68, 157, 162, 170, 377.

Pestalozzian Foundation in Saxony, 394.

Peter Parley, School days of, 134.

Philadelphia, Public Schools, 817.

Historical Development, 818.

Central High School, 819.

Schools prior to 1800, 743.

Plans of Grammar School-houses, 224.

" Central High School, 830.

" Normal School, 834.

" Unclassified School, 829.

Physical Education, 41, 104, 169, 396.

Physics, 391.

Physiology, necessary for Mothers, 306.

Pierce's Spelling Book, 743.

Pierpont, J., 244.

Pillans, 327.

Play, Normal condition of Children, 93.

Play-ground, 172.

Play-games and Pastimes, 363.

Plato, 8.

Plummer, Caroline, Memoir, 73.

Plummer Farm-School, 76.

Plummer Professorship, 77.

Plutarch, 81.

Poetry, 328, 366, 522, 719.

Poets, Influences of, 117.

Polytechnic School, Paris, 670, 678.

Conditions and Mode of Admission, 678.

Portraits of Wayland, F., 1.

Partridge, A., 49.

Randall, 225.

Tappan, H. P., 449.

Green, J., 606.

Potter, Alonso, 14, 344, 771.

Practice, Value of, 13, 103, 612.

Principles, in their applications, 375.

Private and Public Schools, 347, 362, 556.

Private Tutor, Qualification, 365.

Prohibitions in School, 855.

Providence Public Schools, 785, 795.

Providence Athenaeum, 785.

Brown University, 774.

Painter, a Reading Book, 738.

Public Money, Principle of distribution, 736.

Punishments, Sixty Years Ago, 557.

Potomac Free Academy, 617.

Plan of Building, 610.

Potomac, (O.), Ladies Seminary, 268.

Puzzling out difficulties, 114.

Pythagoras, 81.

Questioning, Modes of, 112, 165.

Quincy, J., Report on Girls High School, 247.

History of Boston, 250.

Letter to Editor, 740.

Quintillian, 81, 83.

Randall, S. S., Memoir and Portrait, 227.

Address at opening of State Normal School, 532.

Estimate of Labor, 231.

Rasmer, 229, 240, 500.

Reading, Value of.

Bacon, 102.

Whately, 103.

Wayland, 786.

Corrected by experience, 102.

Reading Books in School, 123.

Rearing of Offspring, 303.

Reasoning, 115, 116.

Recitation, Dr. Wayland's method, 776.

Prof. Crozer with his black-board, 32.

Recreation, 579.

Reflecting faculties, Exercise of, 515.

Regulations, 206.

Fires, Sweeping, Ventilation, 858.

Providence Schools, 857.

Public School Society, N. Y., 858.

Rhode Island Schools, 857.

Regimental Schools, 466.

Religious Instruction, 257, 312, 315, 490.

Requisitions of Schools, 853.

Restrictions, 100.

Reviews of Lessons, 776.

Rich parents and public schools, 250, 787.

Richter, 11, 226, 230.

Rhetoric, Goldsmith on, 351.

Ripley, E., a good teacher, 132.

Rod, 133, 737, 745.

rote-learning, 113.

rote-teaching, 372.

Rotteck, 91.

Boussac, 12, 90.

rote-teaching, 372.

Rules and Principles, 372.

Rules of Conduct, 548.

Care of School-property, 857.

Chamney Hall School, 851.

Requisitions, 851.

Prohibitions, 852.

Comments on, by G. F. Thayer, 853.

Rhode Island Institute of Instruction, 796.

Rhode Island School movement, 796.

Rugby School, Dr. Arnold's labors at, 798.

Salaries of Teachers in Saxony, 329.

Salem, (Mass.,) Athenaeum, 78.

Sardinia, 453.

Military system, 455.

System of Military Education, 455.

Royal Military Academy, 458.

Artillery and Engineer Schools, 461.

Staff School, 464.

Regimental Schools, 466.

Practical School of Artillery, 470.

Saundering, 501.

Saying a Lesson, 812.

Saxony, 322, 525.

Legal provision respecting Teachers, 523.

Normal Schools, 523.

Royal Normal School at Dresden, 525.

Schiller, 223.
 Schools as they were Sixty Years Ago, 123, 737.
 Connecticut & N. England, 123, 125, 129, 135, 737.
 Massachusetts, 737, 740.
 Pennsylvania, 741, 743.
 Delaware, 752.
 Virginia, 748.
 Town and City, 134, 740, 745, 747.
 Country, 737.
 Winter, 137.
 Summer, 127, 128, 129, 135, 741.
 School-houses, 124, 135, 138, 145, 738, 741, 742, 748.
 Teachers, men, 125, 128, 737, 741.
 Wages, 128.
 Boarding round, 128.
 Books, 123, 128, 130, 746.
 Studies, 127, 748.
 Three "R's," 741, 730.
 Spelling, 124, 129, 131.
 Spelling Books, 124, 730, 743.
 Reading, 131, 130.
 Reading Books, 131, 738, 749.
 Writing, 123, 130, 747.
 Birch Bark, 738.
 Arithmetic, 131, 738.
 Fractions, 739.
 Slates, 738.
 Geography, 123, 130, 739.
 Maps, 123, 730.
 Grammar, 124, 130, 730, 742.
 Parsing, 142.
 Catechizing, 129, 138.
 New England Primer, 738.
 Discipline, 133, 740, 742, 745.
 Girls, 745.
 Rod, 133, 737, 745.
 Strap, 744.
 Farule, 129, 746.
 Trouncing, 745.
 Exhibitions, 127.
 Visits of Teachers to each others' schools, 128.
 Schmidt, 10.
 School-books, Dr. Wayland on, 812.
 Catalogue of Am. authors, A. to G., 211, 401, 606.
 Science, 399.
 Scripture, Mode of studying, 108.
 School-houses, Plans, 612, 818.
 Graded Schools, 610, 624, 626, 628.
 High Schools, 616, 623, 830.
 Normal Schools, 531, 538, 631, 834.
 Female Seminaries, 503, 620.
 Self-knowledge, 354.
 Self-evolution, the science and art, 386.
 Self-instruction, 386.
 Self-preservation, 389.
 Self-respect, 314.
 Seneca, 8, 81, 82.
 Simonson, Zoological Chart, 632.
 Simpson, J., 13, 158.
 Sheldon, E. H., 253.
 Senses, culture of, 177.
 Schroder, 90.
 Scholmacher, 236.
 Slatier, S., and Sunday Schools, 843.
 Sledamus, J., Portrait, 633.
 Smith, A., and State Education, 721.
 Smith, D. T., Portrait, 653.
 Smattering, 107, 332.
 Society, Science of, 392.
 Solids, how taught, 184.
 Scolian, 233.
 Soldier and citizen.
 Southey, R., 719.
 Spelling, classes and sides, 131.
 Spelling Books, 123, 130, 730, 743, 749.
 Spencer, Herbert, thoughts on education, 372.
 Intellectual education, 373.
 Decline of old methods, 372.
 Teaching by roles, 373.
 Abstractions, 374.
 Spontaneity of Observing faculties, 373.
 Order and Method of Nature, 374.
 Guiding Principles, 377.
 Spencer, Herbert, Simple to the complex, 375.
 Concrete to the Abstract, 375.
 Historical sequence, 375.
 Empirical to the rational, 376.
 Self-development, 376.
 Learning should be pleasurable, 377.
 Practice of what is learned, 377.
 Intuitive exercises of the perceptions, 377.
 Object Lessons, 378.
 Mothers' unconscious tuition of objects, 379.
 Object Teaching extended in space and time, 380.
 Love and knowledge of Nature, 381.
 Drawing, including Form and Color, 381.
 Dimensions in perspective, 382.
 Geometry, primary and empirical, 383.
 Acquisition of knowledge always pleasurable, 386.
 Relative values of knowledge, 388, 399.
 Knowledge requisite to self-preservation, 389.
 " " " Industrial success, 389.
 " " " Happiness of Family, 393.
 " " " Citizenship, 393.
 " " " Amusements, 399.
 " " " Discipline, 399.
 Spencer, J. C., 342.
 Sputting, 442.
 Springfield, (O.) Female College, 303.
 Spurzheim, 11.
 Staff School in Austria, 439, 711.
 " " " Sardinia, 465.
 State and Education, 717.
 Lyceum, Epictetus, Aristotle, Cicero, 717.
 Dinter, Montesquieu, Hickson, Swift, 718.
 More, Milton, Wadsworth, Southey, 719.
 Smith, Mill, Macaulay, Ascham, 720.
 Brougham, Everett, Cushing, 721.
 Bushnell, Mann, 722.
 Sterling, on axioms, 7.
 Stewart, D., 12, 106, 813.
 Steubenville, (O.) Female Seminary, 208.
 Stories, children's fondness for, 490.
 Stoy, 90.
 Street-plays, 96.
 Stuart, M., Tribute to, 792.
 Studies, Bacon's Essay on, 103.
 Annotations on, by Whately, 104.
 Contempt of Studies, 104.
 Little Learning, 104.
 Modes of Study, 108.
 Studying of the Scriptures, 108.
 Deference to Authorities, 111.
 Rote-learning, 113.
 Facility of Learning, 114.
 Action of Studies on the Mind, 114.
 Early Associations, 117.
 Injudicious reading of History, 119.
 Pleasure-grounds of Knowledge, 121.
 Study, Method of, 37, 776.
 Sturm, Portrait of, 633.
 Summer Schools, 127, 129, 135, 141.
 Superintendent of Schools in Connecticut, 731.
 First Annual Report in 1846, 732.
 Summary of Defects and Remedies, 733.
 Support of Schools, 786.
 Sweeping School house, 857.
 Switzerland, 313, 323, 689.
 System of Public Schools, 313.
 Historical Development, 313, 320.
 Compulsory Attendance, 314.
 Religious Question, 315.
 Normal Schools, 316, 318.
 Manual Labor, 316.
 Examination and Inspection, 319.
 Education of Girls, 330.
 Condition of the Peasantry, 321.
 Ignorance and Pauperism, 322.
 Normal Schools and Courses, 323.
 Normal Course at Hofwyl, 323.
 Berne Cantonal Society, 330.
 Normal School at Kussnacht, 331.
 " " " Lucern, 335.
 " " " Zurich, 336.
 " " " Lausanne, 338.
 " " " Thurgovia, 340.

Military System and Education, 699.
 Outline of Military System, 620.
 Drill for Officers, 601.
 Cost System, Origin, 623.
 Parades and Festivals, 604.
 Annual Festival at Zurich, 605.
 Sham Fights, 607.
 Target Shooting, 700.
 Festival of Swiss Sharp-shooters, 701.
 Cantonal and Federal Encampments, 710.

Target Shooting in Switzerland, 695.
 Tappan, H. F., Memoir and Portrait, 446, 641.
 Publications, 451.

Presidency of Michigan University, 432.
 Removal as Outrage, 641.

Tasks, 337.

Taste, in Education of Girls, 301.

Taxation and Education, 723.
 Equity in Application, 723, 786.

Teachers as they were, 123, 126, 132.

Teachers Aid Societies, 328, 334.

Annuities, 272, 301.

Associations, 273.

Conferences, 273, 277.

Examinations, 273, 318, 327.

House and Garden, 360.

Inspection, 319.

Institutes, 270, 286, 324.

Libraries, 292, 447.

Mutual Aid Society, 324.

Saturday Normal Classes, 275.

Saving Box, 302.

Social and Pecuniary Condition, 298.

Special Preparation, 307.

Supernumerary Fund and Asylum, 324.

Salary and Wages, 301, 323.

Tetzer, 83.

Text-Books, true construction and use of, 814.
 Catalogue of American, 200, 401, 620.
 Used Sixty Years Ago, 123, 138, 742, 746.

Thayer, S., 27, 628.

Thayer, G. F., on Courtesy, 330.

Timidity, 355.

Theological Seminaries and Education, 649, 700.

Thomas, B. F., Tribute to Dr. Wayland, 783.

Travel, 333.

Topography, School of, 467.

Truth, 509.

Training, Teaching, and Telling, 513.

Trousing, 745.

Turin Royal Military School, 438.

Artillery and Engineers' School, 461.

Armenian Practical School, 470.

United States Normal Schools, 735.

Teachers' Conferences, 973.

Military Schools, 17, 65, 657.

Univers. Laws, of, 802.

Universities, Foreign, Goldsmith on, 356.

Upper Canada, Population and School Statistics, 650.

Elementary or Common Schools, 650.

Private or Denominational Schools, 650.

County Grammar Schools, 650.

Academic and Private Schools, 650.

Colleges and Universities, 650.

Normal and Model School, 650.

Theological Colleges and Faculties, 649.

Deaf Mutes, Indian, &c., 649.

Total Number of Teachers and Students, 650.

Total Expenditures, &c., 650.

Usher, Condition of, by Goldsmith, 348.

Vanity, in Female Education, 499.

Vehdi, Teachers for the poor, 317.

Ventilation, 172, 613, 633, 658.

Vernacular Language, 287, 324.

Versailles, Normal School at, 361.

Vice, 354.

Vicious Boys in Public Schools, 533.

Vienna, Staff School, 711.

Virginia an Old Field Academy, 741.

Virtue, 355.

Warburton, Bishop, on Mathematical Studies, 654.

Warren, Grammar School in Philadelphia, 928.

Washington and West Point Academy, 16.

Webster, D., Education a self-work, 14.

Webster, N., Letter from, to Editor, 123.
 Reminiscences of American Education, 123.
 Essay on Education of Youth, 124.

Webster's Spelling Book, 131.

Weikard, 87.

Well, W. H., Graded School, 223.
 Schools of Chicago, 615.

Conferences of Teachers, 273.

Wayland, F., Portrait, 1.

Educational labor, 771.

Experience as Preacher and Pastor, 773.

Presidency of Brown University, 774.

Text Books, 783.

Services to Popular Education, 786.

Views on Theological Education, 790.

General appreciation of meritorious services, 797.

Estimate of characters and labors of Arnold, 797.

Wesleyan Female Seminary, Delaware, (O.) 268.

" " " Cincinnati, (O.) 356.

West Point, U. S. Military Academy, 17, 650.

Historical Development, 17, 23, 29.

Visitation and Inspection, 29, 661.

Course of Instruction, 29, 36.

Method of study and recitation, 35, 37.

Discipline and Merit-roll, 38.

Relative values of study and conduct, 40.

Military Exercises, 40.

Results, in Scientific Text Books, 42.

" " on American Education, 43.

" " in the Military service, 44.

Relations to Rebellion, 45.

Tribute to the old Professors, 46.

Regulations relating to Admission of Cadets, 47.

Report of Visitors for 1863, 601.

Conditions and mode of appointment, 662.

Selection by Competitive examination, 665.

Evils of the present system of appointment, 673.

Modifications recommended, 675.

No. of Graduates and Failures from each State, 677.

Condition and Examination for Polytechnic, 678.

Memorial of Capt. Partridge, 683.

Whately, Archbishop, on Bacon's Essays, 104.

Annotation on Studies, 104.

Contempt of Studies, 104.

Little Learning, 104.

Smattering of Knowledge, 107.

Mode of Study, 108.

Studying of Scripture, 108.

Indifference to authorities, 111.

Curiosity, 112.

Learning by rote, 113.

Facility of Learning, 114.

Action of studies on the mind, 114.

Indirect influence, 114.

Early Associations, 117.

Injudicious reading of History, 119.

Pleasure-ground of knowledge, 121.

Whipping, 363.

Whitting, 141, 854.

Wilderspin, Infant instruction, 163, 170.

Wilm, 293.

Teachers' Libraries, 295.

Pecuniary condition, 228.

Wisdom, 569.

Woolworth, S. B., 545.

Worcester, (Mass.) Public Library, 667.

Wordsworth, W., 7, 9, 719.

Wyse, T., 383.

Young, T. U., Manual for Infant Schools, 155.

Necessity and Nature of Infant Schools, 155.

Qualifications of the Teacher, 160.

Rules and Regulations for Parents, Teachers, 171.

Developing Lessons, 176.

Zenith, (O.) Female College, 268.

Zecholke, 90, 237, 240, 242.

Zurich Normal School, 336.

Festival of Swiss Sharp-shooters in 1859, 701.

